

Please type a plus sign (+) inside this box → +

PTO/SB08B (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>		<p style="text-align: center;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Application Number</td> <td>N/A</td> </tr> <tr> <td>Filing Date</td> <td>April 4, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Bushnell</td> </tr> <tr> <td>Group Art Unit</td> <td>N/A 2663</td> </tr> <tr> <td>Examiner Name</td> <td>N/A, JUNTIMA</td> </tr> <tr> <td>Attorney Docket Number</td> <td>LUC-299/Bushnell 20-1</td> </tr> </table>		Application Number	N/A	Filing Date	April 4, 2001	First Named Inventor	Bushnell	Group Art Unit	N/A 2663	Examiner Name	N/A, JUNTIMA	Attorney Docket Number	LUC-299/Bushnell 20-1
Application Number	N/A														
Filing Date	April 4, 2001														
First Named Inventor	Bushnell														
Group Art Unit	N/A 2663														
Examiner Name	N/A, JUNTIMA														
Attorney Docket Number	LUC-299/Bushnell 20-1														
Sheet	1	of	2												

09/825645



OTHER PRIORITY ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NS	C1	COOK, John; SHEPPARD, Phil; <i>ADSL and VDSL Splitter Design and Telephony Performance</i> ; IEEE Journal on Selected Areas in Communications; 12/13/1995, No. 9; New York, NY; pp. 1634-1642.	
NS	C2	"10base1; bundled T1/E1 module; E1; E1 (CEPT T1);" http://www.worldcom.com/cgi-bin/search?placetosearch=term&searchfilter=contains&searchstring=e1&pagenum=0&page=1 ; Worldcom, Clinton, MS; 12/12/2000.	
NS	C3	"E3;" http://www.worldcom.com/cgi-bin/search?placetosearch=term&searchfilter=contains&searchstring=e3&pagenum=0&page=1 ; Worldcom, Clinton, MS; 12/12/2000.	
NS	C4	"Enhanced DS1 Test Access Unit (eDTAU);" http://www.worldcom.com/cgi-bin/search?placetosearch=term&searchfilter=contains&searchstring=ds1&pagenum=0&page=1 ; Worldcom, Clinton, MS; 12/12/2000.	
NS	C5	"Simply ADSL;" http://msnhomepages.talkcity.com/ReportersAlley/redbox99/2adsl.htm ; Microsoft Corp., Redmond, WA; 12/8/1999.	
NS	C6	"Class 5 Switch;" http://www.techweb.com/encyclopedia/defineterm?term=class+5+switch ; pp. 1-3; CMP Media, Inc., Manhasset, NY; 11/16/2000.	
NS	C7	"ATM, Asynchronous Transfer Mode;" http://www.techweb.com/encyclopedia/defineterm?term=atm ; pp. 1-9; CMP Media, Inc., Manhasset, NY; 11/14/2000.	
NS	C8	"PSTN, Public S witched Telephone Network;" http://www.techweb.com/encyclopedia/defineterm?term=pstn ; pp. 1-2; CMP Media, Inc., Manhasset, NY; 11/9/2000.	
NS	C9	"POTS Splitter;" http://www.techweb.com/encyclopedia/defineterm?term=POTSSPLITTER&exact=1 ; pp. 1-2; CMP Media, Inc., Manhasset, NY; 11/9/2000.	
NS	C10	"Central Office;" http://www.techweb.com/encyclopedia/defineterm?term=central+office ; pp. 1-4; CMP Media, Inc., Manhasset, NY; 11/10/2000.	
NS	C11	"POTS, Plain Old Telephone Service"; http://www.worldcom.com/tools-resources/communications_library/search?placetosearch=term&searchfilter=is&searchstring=plain+old+telephone+service+% ; pp. 1-2; Worldcom, Clinton, MS; 11/09/2000.	
Examiner Signature			Date Considered
			6/10/05

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.


Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/088 (10-96)
Approved for use through 10/31/99. OMB 0551-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	HA01/827625
				Filing Date	April 4, 2001
				First Named Inventor	Bushnell
				Group Art Unit	HA 2663
				Examiner Name	HA N. JUNTANA
Sheet	2	of	2	Attorney Docket Number	LUC-299/Bushnell 20-1

OTHER PRIORITY ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	†
AB	C12	"Centrex; CCSR, Centrex customer station rearrangement; Centrex CO; Centrex, CU;" http://www.worldcom.com/cgi-bin/search?placetosearch=term&searchfilter=contains&searchstring=centrex&pagenum=0&pa; Worldcom, Clinton, MS; 1/26/2001.	
by	C13	"Q.931;" http://www.freessoft.org/CIE/Topics/126.htm, pp. 1-6, 2/4/2001; B. Baccala.	
Examiner Signature			Date Considered
			12/1/01

* EXAMINER: Initial if reverence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

† Unique citation designation number. ‡ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.